

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

Randall E. AULL et al.

Serial No.: TBA

Filed: September 16, 2003

For: METHOD FOR PROCESSING DATA QUANTIFYING FORCE APPLIED
TO ONE OR MORE KEYS OF A COMPUTER KEYBOARD

Atty. Docket No.: 003797.00621

Group Art Unit: TBA

Examiner: TBA

INFORMATION DISCLOSURE STATEMENT

Commissioner of Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

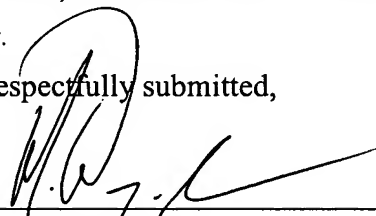
Pursuant to their duty of good faith and candor as set forth in 37 C.F.R. §§ 1.56(a), 1.97 and 1.98 *et seq.*, Applicants submit herewith the attached Form PTO/SB/08A. Applicants have submitted each of the references cited on attached Form PTO/SB/08A with this paper. Applicants respectfully request that the Examiner consider and enter all the documents cited on the enclosed Form PTO/SB/08A into the file of the above-identified application. Applicants also request an indication of the same by return of the Form PTO/SB/08A being initialed and dated by the Examiner.

No fees are believed due to ensure consideration of the attached documents by the Examiner. However, if any fees are required or an overpayment of fees made, the Commissioner is hereby authorized to debit or credit our Deposit Account No. 19-0733, as necessary.

Respectfully submitted,

Date: September 16, 2003

By:



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Attachments:

Form PTO/SB/08A
References Cited on Form PTO/SB/08A

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Substitute for form 1449A/PTO

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STATEMENT BY APPLICANT**

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Complete if Known

Sheet 1 of 2

Application Number	TBA
Filing Date	September 16, 2003
First Named Inventor	Randall E. AULL et al.
Group Art Unit	TBA
Examiner Name	TBA
Attorney Docket Number	003797.00621

U.S. PATENT DOCUMENTS

Examiner Initials *	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			
		US- 3,806,471	04/23/1974	Mitchell	
		US- 4,296,406	10/20/1981	Pearson	
		US- 4,314,227	02/02/1982	Eventoff	
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		US- 2002/0104369 A1	08/08/2002	Baker et al.	
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FOREIGN PATENT DOCUMENTS

Examiner Initials *	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)				
		GB 1 255 761	12/01/1971			

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS

Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		Eric Gray, "The Synclavier Digital Audio System: Recent Developments in Audio Post-Production," New England Digital, March 1987.	
		R.D. Harrod, "Touch-Pressure Sensitive Frequency-Modulated Keyboard," IBM Technical Disclosure Bulletin, Vol. 20, No. 10, pp. 4039-4040, March 1978.	
		Joyce et al., "Identity Authentication Based on Keystroke Latencies," Communications of the ACM, Vol. 33, No. 2, pp. 168-176, Feb. 1990.	
		Lieberman et al., "Casio CZ-1 Digital Synthesizer: A User's Report," Computer Music Journal, pp. 86-88, Spring 1987.	
		Popovich et al., "Gradient formation in a micro-processor-based HPLC system," American Laboratory, pp. 136-139, May 1981.	
		H. Tang, "A multilevel input system with force-sensitive elements," Int. J. Human-Computer Studies, 2001 (54), pp. 495-507 April 2001.	

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		RegisterRawInputDevices Function; published prior to 9-12-03; printed from <http://msdn.microsoft.com/library>.	
		KEYBDINPUT Structure; published prior to 9-12-03; printed from <http://msdn.microsoft.com/library>.	
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